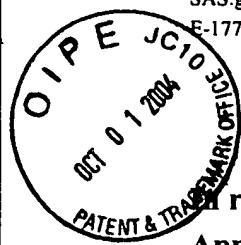


File

PATENT
Attorney Reference Number 4239-66898-01



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of: Court et al.

Application No. 10/692,553

Filed: October 23, 2003

Confirmation No. 1179

For: ENHANCED HOMOLOGOUS
RECOMBINATION MEDIATED BY
LAMBDA RECOMBINATION PROTEINS

Examiner: Not yet assigned

Art Unit: 1642

Attorney Reference No. 4239-66898-01

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CERTIFICATE OF MAILING

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Agent
for Applicant(s)

Date Mailed September 29, 2004

Susan Alpert Siegel, Ph.D.

TRANSMITTAL LETTER

Enclosed for filing in the application referenced above are the following:

- Information Disclosure Statement
- Form 1449 and copies of references cited thereon (15)

- The Director is hereby authorized to charge any additional fees that may be required, or credit over-payment, to Deposit Account No. 02-4550. A copy of this sheet is enclosed.
- Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

By

Susan Alpert Siegel, Ph.D.
Registration No. 43,121

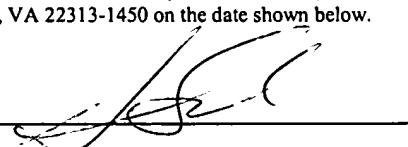
One World Trade Center, Suite 1600
121 S.W. Salmon Street
Portland, Oregon 97204
Telephone: (503) 226-7391 / Facsimile: (503) 228-9446

cc: Docketing

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

O I P E J C 10
OCT 01 2004
PATENT & TRADEMARK OFFICE
in re application of: Court et al.**Application No. 10/692,553****Filed:** October 23, 2003**Confirmation No.** 1179**For:** ENHANCED HOMOLOGOUS
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Agent
for Applicant(s) Date Mailed September 29, 2004**INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 C.F.R. § 1.97(b)(3)**

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ALEXANDRIA, VA 22313-1450

Listed on the accompanying form PTO-1449 and enclosed herewith are several English-language documents. Applicants respectfully request that these documents be listed as references cited on the issued patent.

Since the present application was filed after June 30, 2003, copies of United States patents and United States published patent applications do not have to be provided to the Patent Office. This requirement of 37 C.F.R. § 1.98(a)(2)(i) has been waived by the United States Patent and Trademark Office pursuant to the Official Gazette Notice on August 5, 2003 (1276 OG 55). Applicants will provide copies of such patents upon request.

Applicants filed this Information Disclosure Statement (“IDS”) before the mailing date of a first Office action on the merits. As a result, no fee should be required to file this IDS.

However, if the Patent Office determines that a fee is required for Applicants to file this IDS, please charge any such fees, or credit overpayment, to Deposit Account No. 02-4550. A **duplicate** copy of this Information Disclosure Statement is enclosed.

The filing of this IDS shall not be construed to be an admission that the information cited in the statement is, or is considered to be, prior art or otherwise material to patentability as defined in 37 C.F.R. §1.56.

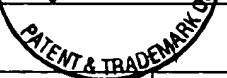
Respectfully submitted,

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Attorney Docket Number	4239-66898-01
	Application Number	10/692,553
	Filing Date	October 23, 2003
	First Named Inventor	Court
	Art Unit	1642
	Examiner Name	Not yet assigned


U.S. PATENT DOCUMENTS

Examiner's Initials*	Cite No. (optional)	Number	Publication Date	Name of Applicant or Patentee
		2002/0013956	31 Jan 2002	Borts <i>et al.</i>
		2002/0151059	17 Oct 2002	Te Riele <i>et al.</i>
		5,789,166	4 Aug 1998	Bauer <i>et al.</i>
		6,281,000	28 Aug 2001	Chartier <i>et al.</i>

FOREIGN PATENT DOCUMENTS

Examiner's Initials*	Cite No. (optional)	Country	Number	Publication Date	Name of Applicant or Patentee
		WIPO/PCT	WO 95/22625	24 Aug 1995	Stemmer <i>et al.</i>
		WIPO/PCT	WO 02/14495	21 Feb 2002	Court <i>et al.</i>

OTHER DOCUMENTS

	Bubeck <i>et al.</i> , <i>Nucl. Acid. Res.</i> 21: 3601-3602, 1993
	Degyrase <i>et al.</i> , <i>Gene</i> 170: 45-50, 1996
	Hall and Koldner, <i>Proc. Natl. Acad. Sci.</i> 91: 3205-3209, 1994
	Jasin and Schimmel, <i>J. Bacteriol.</i> 159: 783-6, 1984.
	Keim and Lark, <i>J. Struct. Biol.</i> 104: 97-106, 1990
	Kusano <i>et al.</i> , <i>Gene</i> 138: 17-25, 1994
	Nussbaum <i>et al.</i> , <i>Genetics</i> 130: 37-49, 1992

EXAMINER SIGNATURE:	DATE CONSIDERED:
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* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Attorney Docket Number	4239-66898-01
		Application Number	10/692,553
		Filing Date	October 23, 2003
		First Named Inventor	Court
		Art Unit	1642
		Examiner Name	Not yet assigned
		Oliner et al., <i>Nucl. Acids Res.</i> 21: 5192-5197, 1993	
		Smith, <i>Ann Rev. Genet.</i> 21: 179-201, 1987	
		Symington et al., <i>J. Mol. Biol.</i> 186: 515-525, 1985	
		Zahrt et al., <i>Proc. Natl. Acad. Sci. USA</i> 94:9786-9791, 1997	
		Lloyd and Low, "Homologous Recombination," www.mbio.ncsu.edu/ESU/MB758lectures04/ES119.pdf	
		www-db.embl- heidelberg.de/jss/servlet/de.embl.bk.wwwTools.GroupLeftEMBL.ext.html	

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